

| L Number | Hits | Search Text  | DB                               | Time stamp       |
|----------|------|--|----------------------------------|------------------|
| 1        | 9    | ((resistance near2 heat\$3) with current with (metal\$4 near2 plate))  | USPAT;<br>US-PGPUB               | 2004/01/20 08:55 |
| 2        | 24   | ((resistance near2 heat\$3) with current with (metal\$4 near2 (base or support or substrate)))                         | USPAT;<br>US-PGPUB               | 2004/01/20 08:58 |
| 3        | 21   | ((resistance near2 heat\$3) with (metal\$4 near2 (plate))) same current  | USPAT;<br>US-PGPUB               | 2004/01/20 08:58 |
| 4        | 12   | ((resistance near2 heat\$3) with (metal\$4 near2 (plate))) same current) not   | USPAT;<br>US-PGPUB               | 2004/01/20 08:58 |
| 5        | 630  | ((resistance near2 heat\$3) with current with (metal\$4))  | USPAT;<br>US-PGPUB               | 2004/01/20 09:04 |
| 6        | 34   | ((resistance near2 heat\$3) with current with (metal\$4)) and ((118/\$).ccls. or (427/\$).ccls.)                       | USPAT;<br>US-PGPUB               | 2004/01/20 09:12 |
| 7        | 304  | (heat\$3 with metal\$4 with ((IR or infrared) near2 (beam or ray)))  | USPAT;<br>US-PGPUB               | 2004/01/20 09:15 |
| 8        | 34   | (heat\$3 with (metal\$4 near2 (plate or base or support or sheet)) with ((IR or infrared) near2 (beam or ray)))        | USPAT;<br>US-PGPUB               | 2004/01/20 09:30 |
| 9        | 27   | ((heat\$3 with metal\$4 with ((IR or infrared) near2 (beam or ray))) and ((118/\$).ccls. or (427/\$).ccls.)            | USPAT;<br>US-PGPUB               | 2004/01/20 09:12 |
| 10       | 101  | (heat\$3 near3 metal\$4 with ((IR or infrared) near2 (beam or ray)))   | USPAT;<br>US-PGPUB               | 2004/01/20 09:15 |
| 11       | 12   | ((electron or field) near2 (emit\$5 or emis\$5)) and ((BN or (boron adj nitride)) near2 (nanotube or (nano adj tube))) | USPAT;<br>US-PGPUB               | 2004/01/20 09:38 |
| 12       | 129  | ((BN or (boron adj nitride)) near5 dissolv\$4)   | USPAT;<br>US-PGPUB               | 2004/01/20 09:40 |
| 13       | 8    | ((BN or (boron adj nitride)) near5 dissolv\$4) with metal\$6   | USPAT;<br>US-PGPUB               | 2004/01/20 09:42 |
| 14       | 19   | ((BN or (boron adj nitride)) near5 dissolv\$4) with (hot or heat\$5)   | USPAT;<br>US-PGPUB               | 2004/01/20 09:45 |
| 15       | 90   | ((BN or (boron adj nitride)) with (dissolv\$4 or react\$3) with (hot or heat\$5) with (metal\$5 or solid))             | USPAT;<br>US-PGPUB               | 2004/01/20 09:51 |
| 16       | 99   | ((BN or (boron adj nitride)) near3 dissolv\$6)   | USPAT;<br>US-PGPUB               | 2004/01/20 09:51 |
| 17       | 9    | ((BN or (boron adj nitride)) near3 dissolv\$6) with (solid or metal\$6)  | USPAT;<br>US-PGPUB               | 2004/01/20 09:53 |
| 18       | 9    | ((BN or (boron adj nitride)) near3 dissolv\$6) with (solid or metal\$6)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/01/20 09:58 |
| 19       | 24   | ((BN or (boron adj nitride)) near4 (soluble or solubility))  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/01/20 09:58 |
| 20       | 61   | ((BN or (boron adj nitride)) near4 (soluble or solubility))  | USPAT;<br>US-PGPUB               | 2004/01/20 09:58 |
| 21       | 61   | ((BN or (boron adj nitride)) near4 (soluble or solubility))  | USPAT;<br>US-PGPUB               | 2004/01/20 10:15 |
| 22       | 6    | ((CBN) near4 (soluble or solubility))  | USPAT;<br>US-PGPUB               | 2004/01/20 10:08 |
| 23       | 62   | (carbon with (soluble or soluable or solubility) with (Nb or niobium))   | USPAT;<br>US-PGPUB               | 2004/01/20 10:31 |
| 24       | 8    | (carbon near5 (soluble or soluable or solubility) near6 (Nb or niobium))   | USPAT;<br>US-PGPUB               | 2004/01/20 10:17 |
| 25       | 39   | (carbon near5 (dissolv\$5) near6 (Nb or niobium))  | USPAT;<br>US-PGPUB               | 2004/01/20 10:17 |
| 26       | 5    | ((CBN or BN or (boron adj nitride)) with (soluble or soluable or solubility or dissolv\$5) with (Nb or niobium))       | USPAT;<br>US-PGPUB               | 2004/01/20 10:28 |
| 27       | 608  | ((CBN or BN or (boron adj nitride)) with (Nb or niobium))  | USPAT;<br>US-PGPUB               | 2004/01/20 10:28 |
| 28       | 949  | (carbon with (soluble or soluable or solubility or dissolv\$5) with (Si or silicon))                                   | USPAT;<br>US-PGPUB               | 2004/01/20 10:31 |
| 29       | 151  | (carbon near4 (soluble or soluable or solubility or dissolv\$5) near4 (Si or silicon))                                 | USPAT;<br>US-PGPUB               | 2004/01/20 10:31 |